Seattle Fire Marshal's Office

220 3rd Avenue S. Seattle, WA 98104-2608 Phone: 206-386-1450 Fax: 206-386-1348



System Test Report										
SPRINKLER			STATUS							
☐ Confidence Test		Reacceptance Test		Red		Yellow		White		
Occupancy Information	1									
Occupancy Name:			Con	tact Name:						
Occupancy Address:			Contact Phone:							
			Con	tact Email:						
Washington Sprinkler I	nven	tory								
# of Wet Systems in the Bu	ilding:		# of Wet Systems Tested:							
# of Dry Systems in the Building:			# of Dry Systems Tested:							
# of Foam Systems in the Building:			# of Foam Systems Tested:							
Standard Sprinkler Heads Sample Testing Due Date:			Quick Response Sprinkler Heads Sample Testing Due Date:							
Dry Type Sprinkler Heads Sample Testing Due Date:			Due Date For Next Gauge Comparison Test:							
Date For Next FDC Obstruction Investigation:			Date For Next Piping Obstruction Examination:							
Inspection & Testing A	genc	y Information								
Name:			Phone:							
Address:			Emergency Phone:							
			Ema	il:						
Inspector/Tester Inform	natior	1								
Name:			Pho	ne:						
SFD Certification No.: SCF	D									
Sprinkler System										
Date of Test:										
and testing of the fire and li	fe saf	shall be inspected and testorety system(s). Refer to the Course TURER'S INSTRUCTIONS	CURR	ENT FIRE COD	E AN	D REFEREN	ICED I	NFPA 25		
PRE-TEST CHECKS										
		IS BY PUTTING THE FIRE . de and/or taking other preca						place the Fire		
1. All signs, placards, and	labels	are provided on doors and	syster	n controls.		☐ Yes	□ N	0		
2. There is an up-to-date lo testing of the system(s) cov		ny weekly, monthly, and qua by this report.	arterly	inspections and	t l	☐ Yes	□ N	0		

SPRINKLER HEADS										
3. All accessible sprinkler heads have been visually inspected and are free of					Voc	П	No			
corrosion, paint, obstructions and/or physical damage. 4. The sprinkler coverage is OK. (Note: If the coverage has not been altered after the					Yes		No			
last acceptance/reacceptance test it is OK.)					Yes		No		N/A	
5. The standard sprinkler heads are less than 50 years old or within a prescribed										
	 If "No" have the heads sample tested intervals thereafter. 	ed or replaced per NFPA 2:	and at		Yes		No			
6. The Quick Response sprinkler heads are less than 20 years old or within a										
prescribed testing period. If "No" have the heads sample tested or replaced per NFPA					Yes		No		N/A	
25 and at the prescribed intervals thereafter.7. The dry type sprinkler heads are less than 10 years old or within a prescribed				_	163	_	INU	_	IN/A	
testing period. If "No" have the heads sample tested or replaced per NFPA 25 and at										
•	d intervals thereafter.				Yes		No		N/A	
8. The proper number of spare sprinkler heads is available, with the proper wrenches for each, at the riser or another designated location.					Yes		No			
HEAT ACTI	VATED DEVICES									
9. Heat actua	ation devices function on pre-action a	nd deluge systems.			Yes		No		N/A	
FLOW TEST	rs									
10. The syste	m(s) passed the Main Drain flow test				Yes		No			
11. The Main	Drain is the proper size.	T			Yes		No			
Riser	Static Pressure (PSI)	Flow Pressure (PSI)	Return to	Stat	ic Pres	sure (min/Se	c)		
ALARMS A	ND SUPERVISORY DEVICES									
	n the inspector's test valve activates	•			Yes		No			
13. All Super function properties	visory and alarm devises [i.e. bell(s),	flow switches, supervisory	switches]		Yes		No			
VALVES	iny.				163		INO			
	regulating valves (PRV) are set prop	oorly			Yes		No		N/A	
	valves are secured or supervised.	elly.			Yes		No	_	IN/A	
All supply valves are seeded of supervised. All supply valves have been lubricated (where required)					Yes		No			
	tenance on the system gauges is up				Yes		No			
	, , ,		five (5) yea					nin +	/- 3%	
Note: The system gauges are to be compared with a calibrated gauge every five (5) years. If a gauge is not within +/- 3% of the calibrated gauge it must be replaced or recalibrated. This check should be done for multiple floors at static pressure										
	ibrated gauge and hydraulic									
	ION INVESTIGATION		~`							
18. The 5-year obstruction investigation of Fire Department Connection (FDC) piping is up-to-date in accordance with NFPA 25 Chap. 14. (eff. 10/21/2012).					Yes	П	No			
19. The 5-year obstruction exam for the FDC(s) included testing and operation of the				_	103	_	140			
check valve.					Yes		No			
20. The 5-year Obstruction Examination of the sprinkler piping is up-to-date in accordance with NFPA 25 Chap. 14.					Yes		No			
FIRE DEPARTMENT CONNECTIONS										
21. The Fire Department Connection(s) (FDC) is clear of bushes, guards, or other			other							
debris and is visible from the street.					Yes		No			
22. All FDCs have protective plugs or covers.23. If a plug or cover was missing from a FDC the piping was inspected for debris.					Yes		No			
(this is required)					Yes		No			
24. All caps and plugs have at least 12" clearance for operating wrenches.					Yes		No			
25. All swivels turn freely.					Yes		No			

RECALLS									
26. The inspector did not find recalled devices during the visual inspect	ion.		Yes		No				
Note: the technician's inspection is visual and from the floor level in acc	essible areas								
ALARM MONITORING									
27. A signal was received at the Central Station monitoring company.			Yes		No		N/A		
FOAM GENERATING EQUIPMENT (IF ANY SYSTEM IS EQUIPMENT)	PPED WITH TH	HIS I	EQUIP	MEN	IT)				
28. Control valves, including all automatic and manual actuating devices	s operate		V		NI.		N1/A		
properly. 29. All control valves are secured or supervised.			Yes Yes		No No		N/A N/A		
30. Supervisory switches operate properly.			Yes		No		N/A		
31. The alarm indication device operates properly.			Yes		No		N/A		
32. Alarm bells operate properly.			Yes				N/A		
33. All of the proportioning devices, their accessory equipment, and foa	m makers	_	163		INO		IN//		
have been inspected, tested, and are functioning properly.	in makers		Yes		No		N/A		
34. A sample of the foam concentrate was sent to a testing laboratory a	and passed the								
analysis.			Yes		No		N/A		
35. The above-ground piping is in good condition and drains properly.			Yes		No		N/A		
36. The Underground piping has been spot-checked for deterioration w years as required by 2005 NFPA 11 Sec.11.3.3.	ithin the last 5		Yes		No		N/A		
37. All the strainers have been inspected and cleaned quarterly (by main	ntenance) and		Yes		N		N1/A		
as necessary during confidence testing.					No		N/A		
DRY SPRINKLER SYSTEMS									
38. The system(s) passed the trip test.			Yes		No		N/A		
39. Air compressor(s) refills system in 30 minutes or less.			Yes		No		N/A		
40. The system's low points were drained and the system was restored	to service.		Yes		No		N/A		
System System				econ	ds)				
FINAL CHECKS									
Put the Fire Alarm back into service and/or other precautionary measures that were made to restore fire alarm system to normal operation (includes removal of protective coverings)									
41. The system was left in service.			Yes		No				
By accepting this statement I, the certified technician shown on this form, certify that this fire protection system(s) has been properly inspected for functional operation in accordance with the current Fire Code (FC) used by the department that has jurisdiction and NFPA Standards adopted by the FC for this system. Any deficiencies found are noted in the report and have been reported to the building Owner/Manager for corrective action.									
I am authorized to submit this report for the certified technician who has accepted this statement.									
SIGNATURE (OPTIONAL)									
Signature of Technician									
Signature of Building Penresentative									

System Testing Reports Must Be Submitted Online

Submit reports to http://www.thecomplianceengine.com/